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10/648958
03913 US PTO
08/27/03



UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

First Inventor Eric Hengstenberg

Title ACTION RELEASE FOR A MUZZLELOADER

Express Mail Label No. ET 71832054845

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

- Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
- Applicant claims small entity status.
See 37 CFR 1.27.
- Specification [Total Pages 19]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings *(if filed)*
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- Drawing(s) (35 U.S.C. 113) [Total Sheets 16]
- Oath or Declaration [Total Pages _____]
 - Newly executed (original or copy)
 - Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)
 - DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

- CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- Nucleotide and/or Amino Acid Sequence Submission *(if applicable, all necessary)*
 - Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & document(s))
10. 37 CFR 3.73(b) Statement Power of *(when there is an assignee)* Attorney
11. English Translation Document *(if applicable)*
12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503) *(Should be specifically itemized)*
15. Certified Copy of Priority Document(s) *(if foreign priority is claimed)*
16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. Other: _____

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No. _____ / _____

Prior application information: Examiner _____ Group Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number or Bar Code Label	Enter Customer No. or Attach Bar code label here		or <input type="checkbox"/> Correspondence address below
Name	Brett J. Trout		
Address	300 S.W. 5th, Suite 222		
	Des Moines	State	Iowa
City	Zip Code	50309	
Country	Telephone	515-280-1939	Fax (515) 883-2983
Name (Print/Type)	Brett J. Trout	Registration No. (Attorney/Agent)	37,250
Signature			Date 8/27/03

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

7691 U.S. PTO
08/27/03

PTO/SB/17 (11-01)

Approved for use through 10/31/2002, OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 375.00)

Complete if Known

Application Number	
Filing Date	
First Named Inventor	Eric Hengstenberg
Examiner Name	
Group Art Unit	
Attorney Docket No.	

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)			
<input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input type="checkbox"/> Deposit Account: Deposit Account Number: 501305 Deposit Account Name: Brett J. Trout PC				3. ADDITIONAL FEES Large Entity Small Entity			
The Commissioner is authorized to: (check all that apply) <input type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.				Fee Description Fee Paid			
FEE CALCULATION				Fee Description			
1. BASIC FILING FEE Large Entity Small Entity				Fee Description Fee Paid			
Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
101 740	201 370	Utility filing fee	375	205 65	227 25	Surcharge - late filing fee or oath	
105 330	206 165	Design filing fee		127 50	139 130	Surcharge - late provisional filing fee or cover sheet	
107 510	207 255	Plant filing fee		139 130	147 2,520	Non-English specification	
108 740	208 370	Reissue filing fee		147 2,520	112 920*	For filing a request for ex parte reexamination	
114 160	214 80	Provisional filing fee		112 920*	113 1,840*	Requesting publication of SIR prior to Examiner action	
SUBTOTAL (1) (\$ 375)				Fee Description Fee Paid			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Claims Fee from below Fee Paid				Fee Description Fee Paid			
Total Claims	20	-20** = 0	X	0	0		
Independent Claims	3	- 3** = 0	X	0	0		
Multiple Dependent							
Large Entity Small Entity				Fee Description Fee Paid			
Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
103 18	203 9	Claims in excess of 20		126 180	126 180	Submission of Information Disclosure Stmt	
102 84	202 42	Independent claims in excess of 3		581 40	581 40	Recording each patent assignment per property (times number of properties)	
104 280	204 140	Multiple dependent claim, if not paid		146 740	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))	
109 84	209 42	** Reissue independent claims over original patent		149 740	249 370	For each additional invention to be examined (37 CFR § 1.129(b))	
110 18	210 9	** Reissue claims in excess of 20 and over original patent		179 740	279 370	Request for Continued Examination (RCE)	
SUBTOTAL (2) (\$ 0)				Fee Description Fee Paid			
*or number previously paid, if greater; For Reissues, see above				Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$ 0)			

SUBMITTED BY		Complete if applicable		
Name (Print/Type)	Brett J. Trout	Registration No. (Attorney/Agent)	37,250	Telephone 515-280-1939
Signature				

WARNING: Information in this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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CERTIFICATE OF EXPRESS MAIL

I hereby certify that this application and fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the 27th day of August, 2003, and is addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.


Sharon K. Janes

Express Mail No. E171832054845